Form PTO-1695 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

| MB No. 0651-0011 (exp. 4794) 102014591 102014591 | | |
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| and omores Please refund the attached original | | |
| Name of conveying party(ies): Satoshi USUI Party (ies): Hiroyuki YAMADA | 2. Name and address of receiving party(ies) Name: 1) Hitachi, Ltd. 2) Hitachi Car Engineering Co., Ltd. | |
| Additional name(s) of conveying party(ies) attached? Yes X No | Street Address: 1) 6, Kanda Surugadai 4-chome Chiyoda-ku, Tokyo, Japan | |
| 3. Nature of Conveyance: X Assignment _ Merger | 2) 2477, Takaba, Hitachinaka-shi, Ibaraki, Japan | |
| Security Agreement Change of Name Other: Execution Date: February 4, February 4, February 4, February 4, February 5, February 5, 2002 | Additional name(s) & address(es) attached? Yes X No | |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new app | 1008 4386 plication, the execution date of the application is: February 5, 2002 | |
| 4, February 4, Feb | B. Patent No(s). | |
| Additional numbers attached? | Yes X No | |
| Name and address of party to whom correspondence concerning document should be mailed: CROWELL & MORING, L.L.P. P.O. Box 14300 Washington, D.C. 20044-4300 | 6. Total number of applications and patents 7. Total Fee (37 CFR 3.41): \$40.00 X Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 05-1323 Authorized to be charged to Deposit Account 8. Deposit Account No. (Attach dupl. copy of this page if paying by Deposit Account) | |
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| 9. Statement and Signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. | | |
| James F. McKeown Registration No. 25,406 February 28, 2002 | | |
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ASSIGNMENT

(譲渡証)

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Satoshi USUI, Hiroyuki YAMADA, Toru ONOSE, Atsuji SAITO, Masami ABE, Masayoshi KOTAKI, and Hiroshi ODAKURA,

citizens of Japan by HITACHI, LTD., and HITACHI CAR ENGINEERING CO., LTD., corporations organized under the laws of Japan,

located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, and 2477, Takaba, Hitachinaka-shi, Ibaraki, Japan, respectively,

receipt of which is hereby acknowledged, we, the said Satoshi USUI, Hiroyuki YAMADA, Toru ONOSE, Atsuji SAITO, Masami ABE, Masayoshi KOTAKI, and Hiroshi ODAKURA,

do hereby sell and assign to said HITACHI, LTD., and HITACHI CAR ENGINEERING CO., LTD.,

their successors and assigns, all our right, title and interest, in and for the United States of America, in and to HIGH PRESSURE FUEL PUMP FOR INTERNAL COMBUSTION ENGINE

invented by us and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., and HITACHI CAR ENGINEERING CO., LTD.,

their successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD., and HITACHI CAR ENGINEERING CO., LTD.

Signed on the date(s) indicated aside signatures:

| | INVENTOR(S) | Date Signed |
|----------------|---|-------------|
| | (発明者フルネームサイン) | (署名日) |
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| , - | Masami ABE | 02/05/2002 |
| 6) | Masayoshi Kotaki Masayoshi KOTAKI Miroshi Odahura | 02/05/2002 |
| 7) | Hiroshi ODAKURA | |
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| 10) | | |